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DECLARATION FOR UTILITY OR **DESIGN PATENT APPLICATION** (37 CFR 1.63)

□ Declaration Submitted With Initial Filing

 □ Declaration
 □ D Submitted after Initial Filing (surcharge (37 ČFR 1.16 (e)) required)

Attorney Docket Number		3515.1					
First Named Inventor	r	Richard Chiles					
COMPLETE IF KNOWN							
Application Number	10/657,481						
Filing Date	Sep	tember 8, 2003					
Group Art Unit	286	2					
Examiner Name	TBC						

As a below named inventor, I hereby declare that:										
My residence, post office address, and citizenship are as stated below next to my name.										
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is cisimed and for which a patent is sought on the invention entitled:										
System, Method, and Computer Software Product for Analysis and Display of Genotyping, Annotation, and Related Information										
the specification of which (Tritle of the Invention)										
is attached hereto										
OR										
☑ was filed on (MM/DD/YYYY) 09/08/2003 as United States Application Number or PCT International										
Application Number	10/657,481 and	was amended on (MM/DD/	mm [(if applicable).					
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.										
I acknowledge the duty to disck	I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56									
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 385(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.										
Prior Foreign Application		Foreign Filing Date	Priority	Certified Cop	y Attached?					
Number(s)	Country	(MM/DD/YYYY) Country		YES	NO					
				Δ.						
				₽						
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SS/02B attached hereto:										
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.										
ApplicationNumber(s)		MM/DD/YYYY)		-	_					
60/408,848 80/423,073	09/06/2002 11/01/2002		Additional provisional application numbers are listed on a supplemental priority data shee PTO/SB/02B attached hereto.							

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistent Commissioner for Patents, Washington, DC 20231.

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DECLARATION — Utility or Design Patent Application

I hereby claim the bo United States of Ami States or PCT Interm information which is the national or PCT i	erica, lis rational materia	sled below a application i I to patentat	nd, insof n the ma bility as d	ar as the si nner provid elined in 3	ubject n led by t 7 CFR 1	vatter of he first o	each of Brancan	the claim h of 35 U	s of this	application	is not di Icdoe Ib	sclosed in : e duby to di	the prior United
U.S. Parent Application or PCT Parent Number					Parent Filing Date (MM/DD/YYYY)				Pa	Parent Patent Number (if applicable)			
						•							
Additional U.S. or	PCT in	ternational a	pplicatio	n numbers	are list	d on a	supplem	ental pric	ority data	sheet PTO	/SB/028	attached f	Terelo.
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I hereby declare that believed to be true; a punishable by fine or application or any pat	nd furth Impriso	er that these nment, or bo	stateme oth, unde	ents were n	nade wit	h the kr	owledge	that will	ful false	statements	and the	like so med	10 910
Name of Sole or	First I	nventor:	٠					A petit	lon has	been filed	for this	unsigned	d inventor
Given Name (first and middle [if any])						Family Name or Surname							
Richard						Chiles							
Inventor's Signature			an	h		Date 1/					1/27/09		
Residence: City Castro Valley		Sta	te (CA Coun		Intry USA			Citizenship		US		
Post Office Addre	355	17577 Par	ker Ro	ad									
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City		Castro Valley		State	CA		ZIP	9454	6	Country	USA	\	
Additional Invent	ors are	being name	ed on the	e 1 sunnlei	mentel	Addition	nal Javer	ntor(s) si	heet/s\	PTO/SB/D2	A allach	ed bereto	

PTO/\$8/02A (08-03)

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Country This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete. Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending take 41 minutes to complete, including gamening, preparing, and suprimiting the complete application forms to the USETO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DQ NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Docket No. 3515.1

<u>ASSIGNMENT</u>

Wc, the undersigned, Richard Chiles and Muniyappa Prakash, hereby

Sell, assign and transfer to Affymetrix Inc., a corporation organized and existing under the laws of the State of Delaware, having a usual place of business at 3380 Central Expressway, Santa Clara, CA 95051 its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title an interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the patent application filed in the United States Patent and Trademark Office on September 9, 2003, Serial No. 10/657,481 and entitled, System, Method, and Computer Software Product for Analysis and Display of Genotyping, Annotation, and Related Information, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; derived from or claiming priority to said application, and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of Assignee, agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignce all facts known to me relating to said inventions and history thereof, and generally doing everything possible which said Assignee shall consider desirable for aiding and securing and maintaining proper patent protection for said inventions and vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee;

Hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee;

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

1/27/2004 Date

Richard Chiles

State of California County of Sawa Cilvia

On Sanuary 27, 2004 before mc, Barbara Sada

10 3000 610 401, personally personally personally known to me/proved to me on the

basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS by my hand and official scal

BARBARA SODA GHAFFARI
Comm. # 1352572
ADTANY FURIC-CALIFORNIA
Spelt Clara Coding
Ny Come. Expires April 21, 2005

Signature of Notary Publi

1/27/06
Date
Miniyappa Prakash

State of California County of Santa Clara

On January 37, 2004, before me, January Soda 6 harfasi, personally appeared Municipal Prayash personally known to me/proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS by my hand and official seal

Signature of Notary Public Barbara Loca ghaffar